## Attorney Docket 9013-36 IN THE UNITED STATES DESIGNATED OFFICE (DO/US)

In re: Davies et al.

Attn: DO/US

International Appl. No.: PCT/GB00/00860 International Filing Date: March 9, 2000

For: NEURODEGENERATIVE DISORDER RELATED GENE

Date: September 7, 2001

Box PCT Commissioner for Patents Washington, DC 20231

## INFORMATION DISCLOSURE STATEMENT

Sir:

Ŋ

The patents listed on the attached PTO-1449 were cited in the International Search Report of corresponding International Application No. PCT/GB00/00860, a copy of which is enclosed. Copies of the cited references are also enclosed. The Commissioner is hereby authorized to charge any additional fee, which may be required, or credit any refund, to our Deposit Account No. 50-0220.

These items are cited herein because they were cited in the Search Report of the corresponding International Application. The Examiner may wish to consider the notations on the Search Report itself regarding the relevance of each item.

It is requested that these references be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP.

In accordance with MPEP § 609, the submission of the foreign search report should serve as satisfying the requirement of a concise explanation of the listed non-English language references.

The Commissioner is hereby authorized to charge any additional fee, which may be required, or credit any refund, to our Deposit Account No. 50-0220.

Respectfully submitted,

F Michael Sajovec

Registration No. 31,793

20792

PATENT TRADEMARK OFFICE

518 Rec'd (PT/PTO 0 7 SEP 2001

## **CERTIFICATE OF EXPRESS MAILING**

"Express Mail" mailing label number EL733095067US

Date of Deposit: September 7, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box PCT, Commissioner for Patents, Washington, DC 20231.

Monica L. Croom

Date of Signature: September 7, 2001

0 936029 Sheet 1 of .

Sheet 1 of 1

FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office					Attorney Docket Number 9013.13			Serial No. To be assigned
LIS.	T OF DOO	CUMENTS CITE	D BY APPLIC					
(Use several sheets if necessary)								
					Applicants: Davies et al.			
					Filing Date			Group
·					Concurrently herewith			To be assigned
U. S. PATENT DOCUMENTS								
Examiner Initial		Document Number	Date	Name		Class	Subclass	Filing Date if Appropriate
		,						
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country		Class	Subclass	Translation Yes   No
	1. ,	JP6279311A	10/04/94	Japan		A61K	037/22	X-(Abstract)
	2. /	WO95/02069	01/19/95	PCT		C12Q	1/68	х
	3. /	WO98/39444	09/11/98	PCT		C12N	15/12	X
					***			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
	4.	Abeliovich et al., "Modified Hippocampal Long-Term Potentiation in PKCγ-Mutant Mice," <i>Cell</i> , 75: 1253-1262 (December 31, 1993).						
	5. •	Cazaubon et al., "Monoclonal Antibodies to Protein Kinase Cy Functional Relationship Between Epitopes and Cofactor Binding Sites," <i>European Journal of Biochemistry</i> , <b>182</b> : 401-406 (1989).						
	6. •	Cazaubon et al., "Effector-Dependent Conformational Changes in Protein Kinase Cγ Through Epitope Mapping with Inhibitory Monoclonal Antibodies," <i>European Journal of Biochemistry</i> , <b>194</b> : 799-804 (1990).						
	7.	Craig et al, "Genetic and Physical Mapping of the Agu Mutation," Society for Neuroscience Abstracts, 23(1-2) 1873 (1997).						
	8.	Favit et al., "Alzheimer's-Specific Effects of Soluble β-Amyloid on Protein Kinase C-α and -γ Degradation in Human Fibroblasts," <i>Proc. Nat. Acad. Sci. USA</i> , 95: 5562-5567 (May 1998).						
	9.	Kolb et al., "Differential Staining of Neurons in the Human Retina with Antibodies to Protein Kinase C Isozymes," Visual Neuroscience, 10: 341-351 (1993).						
	10.	International Search Report corresponding to PCT/GB00/00860; Date of Mailing: July 24, 2000.						
	11.	Shimohama S. & Matsushima H., "Signal Transduction Mechanisms in Alzheimer Disease," <i>Alzheimer Disease and Associated Disorders</i> , 9(2) 15-22 (1995).						
	12.	Smallwood J. & Malawista S., "An Apparently Novel Protein of Human Leukocytes, Reactive with an Antibody to Protein Kinase C-γ, is Rapidly Modified Upon Cell Activation: Initial Characterization in Neutrophils and Their Cytoplasts," <i>Inflammation</i> , <b>22</b> (1) 1-27 (1998).						
								-

**EXAMINER EXAMINER** 

## DATE CONSIDERED